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TRANSMITTAL FORM

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Total Number of Pages in This Submission

15

Application Number

10/720,297

Filing Date

November 24, 2003

First Named Inventor

Joe A. Ortiz

Art Unit

2838

Examiner Name

Patel, Rajnikant

Attorney Docket Number

PD-03W081

ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/
Incomplete Application

☐

Reply to Missing Parts
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a
Provisional Application

☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

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Terminal Disclaimer

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Request for Refund

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Remarks

☐

After Allowance Communication to TC

☐

Appeal Communication to Board
of Appeals and Interferences

☐

Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☐

Other Enclosure(s) (please identify
below):

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

RAYTHEON COMPANY

Signature

Printed name

JOHN E. GUNTHER

Date

JUNE 1, 2005

Reg. No.

43,649

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S/N 10/720,297

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joe A. Ortiz et al.

Examiner: Patel, Rajnikant

Serial No.: 10/720,297

Group Art Unit: 2838

Filed: November 24, 2003

Docket No.: PD-03W081

Title: **METHOD FOR INPUT CURRENT REGULATION AND ACTIVE
POWER FILTER WITH INPUT VOLTAGE FEEDFORWARD AND
OUTPUT LOAD FEEDFORWARD**

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action mailed on April 6, 2005. Please amend the above-identified patent application as follows.